Electronic Acknowledgement Receipt				
EFS ID:	9244531			
Application Number:	10517134			
International Application Number:				
Confirmation Number:	6840			
Title of Invention:	Broker-based interworking using hierarhical certificates			
First Named Inventor/Applicant Name:	Junbiao Zhang			
Correspondence Address:	Joseph S Tripoli Thomson Licensing Inc PO Box 5312 - Princeton NJ 08543-5312 US			
Filer:	Catherine Anne Ferguson/Kathleen Lyles			
Filer Authorized By:	Catherine Anne Ferguson			
Attorney Docket Number:	PU020267			
Receipt Date:	17-JAN-2011			
Filing Date:	06-DEC-2004			
Time Stamp:	16:18:24			
Application Type:	U.S. National Stage under 35 USC 371			
Payment information:	1			

Payment information:

Submitted with Payment	no
File Listing:	

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Transmittal Letter	PU020267IDS.PDF	27173	no	2			
		67d9c2f5f4f7fe41566fa4f5d5691de2c12d6 43d					
Warnings:							
Information:							
Information Disclosure Statement (IDS) Filed (SB/08)	PU020267SB08a.PDF	46055	no	1			
		c3cd29cefc9eb9a1e44147144e479fdb9bc6 3309					
Warnings:							
Information:							
This is not an U	SPTO supplied IDS fillable form						
3 NPL Documents	Search Report. PDF	690938	no	1			
		ffa7a4035dde73977d084f44ab9e6718f1bd adaa					
Warnings:							
Information:							
4 NPL Documents	Parkoncertificated based securit y protocol for wireless mobile co	809219	no	6			
·		mmunicationsystems.pdf	00df32e85cd684b22a2d20ceaf2c930aa966 4308				
Warnings:							
Information:							
5 NPL Documents	Abobacertificatebasedroaming. pdf	608492	no	13			
		d906c06e538a33e4195139105ddce6c941d 84e79					
Warnings:							
Information:							
	Total Files Size (in bytes): 2181877						

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.